

Bismarck Climate Reference

August

RECORD HIGHS				RECORD LOWS				RECORD PRECIPITATION				RECORD SNOWFALL			
Date	Record High	Year	# of Times	Date	Record Low	Year	# of Times	Date	Record Rainfall	Year	# of Times	Date	Record Snowfall	Year	# of Times
1	105°	1900	1	1	40°	1968	1	1	2.92''	1915	1	1	0.0''	1886	129
2	101°	1989	1	2	40°	1971	1	2	1.25''	1996	1	2	0.0''	1886	129
3	104°	1947	1	3	37°	1978	1	3	2.10''	1881	1	3	0.0''	1886	129
4	104°	1947	1	4	39°	1974	1	4	1.15''	1919	1	4	0.0''	1886	129
5	109°	1941	1	5	43°	1974	2	5	0.86''	1981	1	5	0.0''	1886	129
6	104°	1937	2	6	42°	1993	1	6	2.59''	1965	1	6	0.0''	1886	129
7	105°	1949	1	7	40°	1904	1	7	0.77''	1931	1	7	0.0''	1886	129
8	105°	1876	2	8	38°	1994	1	8	1.45''	2007	1	8	0.0''	1886	129
9	107°	1958	1	9	40°	1917	2	9	3.12''	1909	1	9	0.0''	1886	128
10	102°	1988	1	10	37°	1985	1	10	1.03''	1908	1	10	0.0''	1886	129
11	104°	2000	1	11	34°	1977	1	11	1.50''	2012	1	11	0.0''	1886	129
12	102°	1978	1	12	33°	1964	1	12	4.48''	1999	1	12	0.0''	1886	129
13	100°	1922	1	13	35°	1964	1	13	0.88''	1897	1	13	0.0''	1886	129
14	104°	1935	1	14	34°	1979	1	14	1.95''	1949	1	14	0.0''	1886	127
15	101°	2003	1	15	38°	1989	1	15	2.03''	1927	1	15	0.0''	1886	128
16	101°	1969	2	16	41°	1970	1	16	1.50''	1880	1	16	0.0''	1886	128
17	106°	2003	1	17	36°	1888	1	17	1.05''	1972	1	17	0.0''	1886	129
18	106°	1973	1	18	37°	2002	1	18	1.49''	1998	1	18	0.0''	1886	128
19	103°	1959	1	19	38°	1895	1	19	1.07''	1884	1	19	0.0''	1886	128
20	102°	2013	1	20	34°	1907	1	20	2.00''	1879	1	20	0.0''	1886	128
21	105°	1947	1	21	38°	1920	1	21	4.63''	1998	1	21	0.0''	1886	128
22	106°	1960	1	22	35°	1908	1	22	1.40''	1876	1	22	0.0''	1886	128
23	102°	1976	2	23	35°	1911	1	23	2.50''	1968	1	23	0.0''	1886	129
24	104°	1886	1	24	33°	1934	1	24	2.30''	1903	1	24	0.0''	1886	128
25	103°	1886	1	25	35°	1964	1	25	1.83''	1875	1	25	0.0''	1886	129
26	103°	1970	1	26	33°	1914	1	26	0.53''	1880	1	26	0.0''	1886	129
27	107°	1973	1	27	33°	1982	1	27	1.32''	1892	1	27	0.0''	1886	129
28	101°	1905	3	28	32°	1911	1	28	0.52''	1907	1	28	0.0''	1886	128
29	104°	1961	1	29	33°	1988	1	29	1.32''	1880	1	29	0.0''	1886	129
30	100°	2008	1	30	37°	1965	1	30	2.00''	1951	1	30	0.0''	1886	128
31	101°	1953	1	31	32°	1895	1	31	0.85''	2002	1	31	0.0''	1886	128

If a record was set multiple times then the year listed is the first occurrence.

AVERAGE HIGH TEMPERATURE:	83.5°	AVERAGE HEATING DEGREE DAYS:	38
AVERAGE LOW TEMPERATURE:	55.5°	ACCUM. HEATING DEGREE DAYS:	5113
MEAN MONTHLY TEMPERATURE:	69.1°		
AVERAGE MONTHLY PRECIPITATION:	2.28''	AVERAGE COOLING DEGREE DAYS:	177
ACCUM. YEARLY PRECIPITATION:	13.81''	ACCUM. COOLING DEGREE DAYS:	481
AVERAGE MONTHLY SNOWFALL:	0.0''		
ACCUM. YEARLY SNOWFALL:	30.7''		

Last Updated: 3-Sep-14

**Period of Record
1874-2014**